	Application No.	Applicant(s)
Notice of Allowability	Application No.	Applicant(s)
	09/911,017	HANES, DAVID H.
	Examiner	Art Unit
	Ting Zhou	2173
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>27 October 2005</u> .		
2. The allowed claim(s) is/are 1-20.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s)  1. Notice of References Cited (PTO-892)	5 🗖 Notice of Informal	Patent Application (PTO-152)
Notice of Neterences Cited (PTO-932)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	y (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No./Mail Da	ate
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	. –	nent of Reasons for Allowance
of Biological Material	9. ☐ Other	or readers for representation

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## Allowable Subject Matter

1. Claims 1-20 are allowed.

- 2. The following is an examiner's statement of reasons for allowance: The present invention teaches a method and system of storing formatted scene candidates identified from received video data. Each independent claim identifies the distinct feature of storing the formatted scene candidates on the optical storage media in a media structure without reducing the recordable capacity. The closest prior art, Dimitrova et al. U.S. Patent 6,137,544, teaches a video indexing system that creates a visual index from extracted representative video frames and stores the created index on a media structure such as a predetermined portion of an optical storage media, i.e. a DVD. The prior art fails to teach the visual index consisting of video scenes, i.e. frames, are stored in a media structure without reducing the recordable capacity of the DVD; specifically, the prior art fails to teach the index being stored in sectors allocated to store additional information that may be used for interchange between data interchange parties and are not part of the recordable capacity of the DVD disc. Thus, the prior art fails to anticipate or render the above limitations obvious.
- Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ting Zhou whose telephone number is (571) 272-4058. The examiner can normally be reached on Monday - Friday 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached at (571) 272-4048. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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